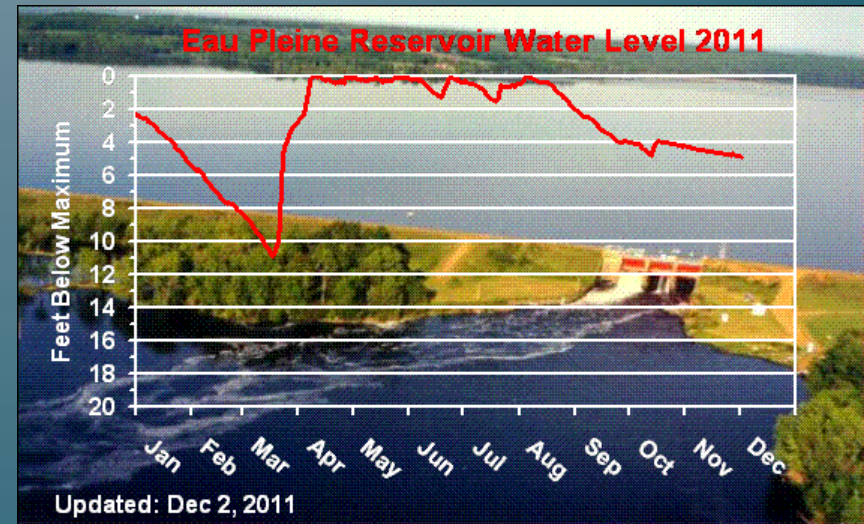
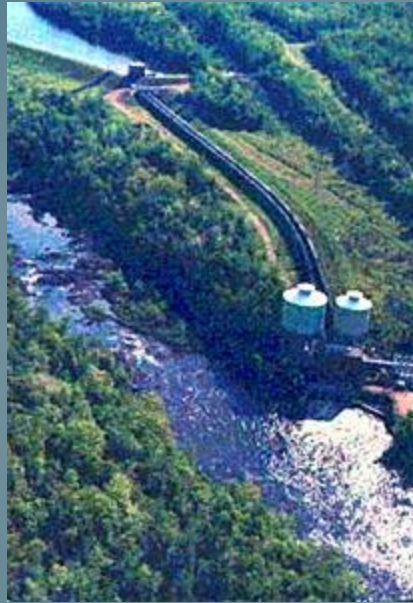


# **STRATEGIC PLAN FOR THE BIG EAU PLEINE WATERSHED AND RESERVOIR**



# **THE REGIONAL IMPACT OF THE BIG EAU PLEINE WATERSHED**



# **THE LANDSCAPE OF THE BIG EAU PLEINE WATERSHED**

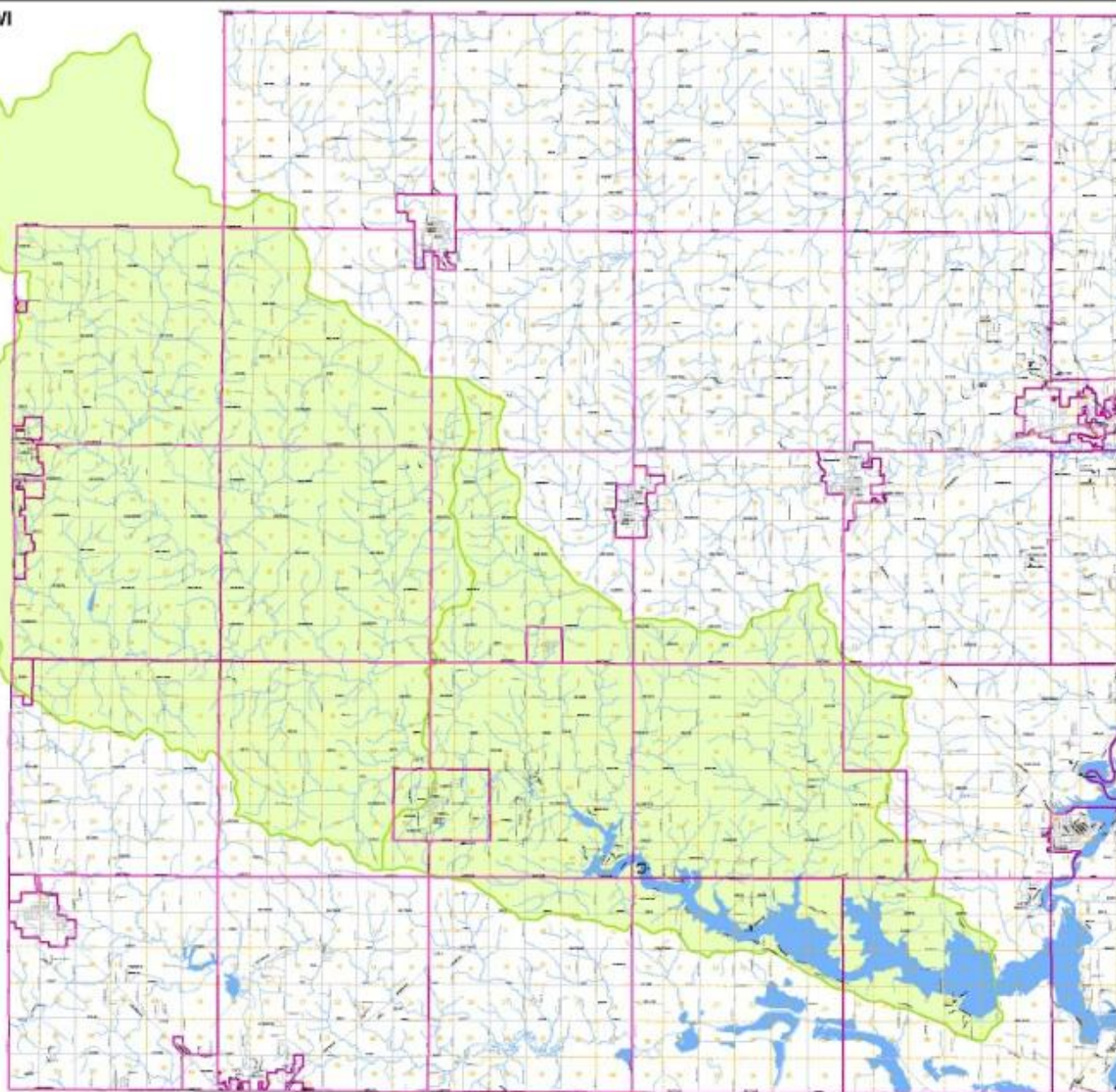
**WESTERN MARATHON COUNTY, WI**  
**Big Eau Pleine River**  
**Upper & Lower Watershed Areas**

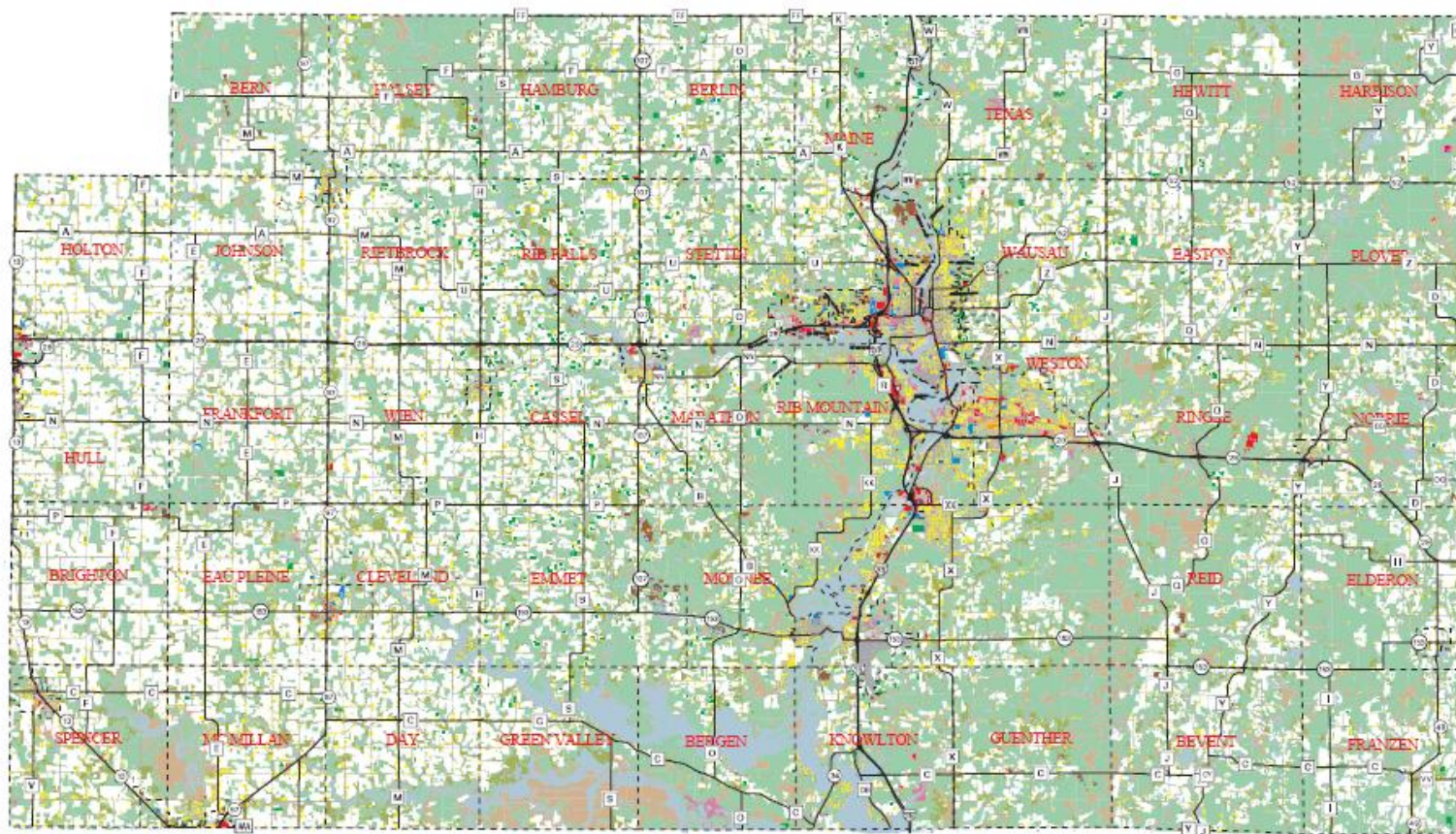


**Features**

-  Big Eau Pleine Watersheds
-  Flowages-Lakes
-  Streams-Rivers
-  Streets
-  Sections
-  Municipal Boundary

**Marathon County, WI**





- |                           |                      |                     |            |                    |
|---------------------------|----------------------|---------------------|------------|--------------------|
| Single Family Residential | Industrial           | Specialty Crops     | Recreation | Transportation     |
| Multi-Family Residential  | Quarries/Gravel Pits | Other Agriculture   | Woodlands  | Vacant/Barren Land |
| Commercial Services       | Crop Land            | Public/Quasi-Public | Water      |                    |

Map Developed by Marathon County CPZ & GIS 2005

Figure 4-1  
2000 Landuse/Landcover  
MARATHON COUNTY





HUCKLEBERRY ST

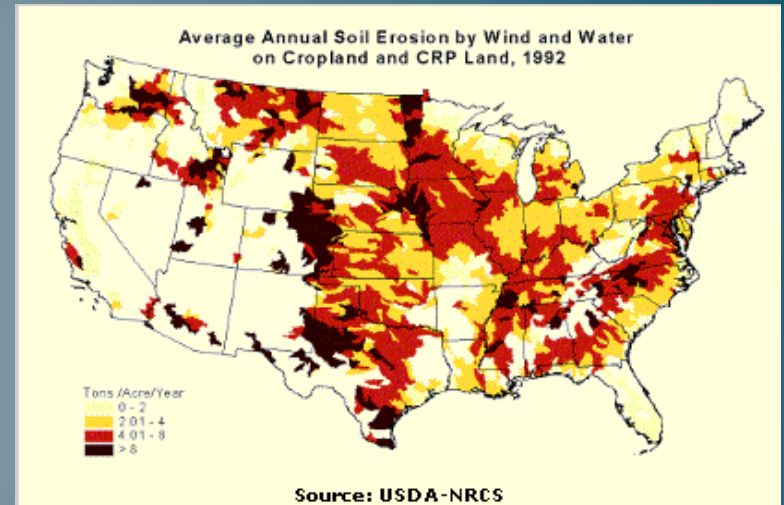
WIEN





# **ON-GOING EFFORTS**

# CONSERVATION COMPLIANCE



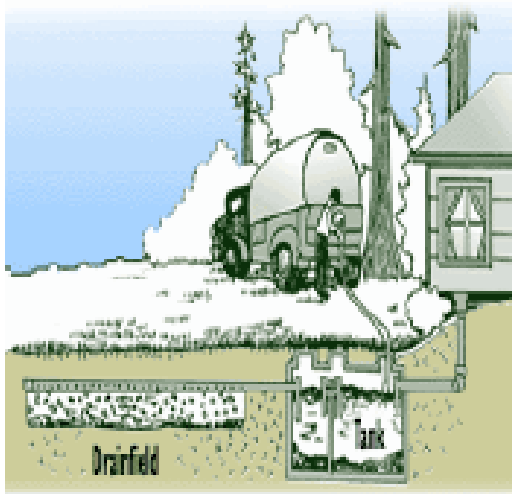
# NON METALLIC MINE RECLAMATION



# SANITARY SYSTEMS

What you should know about

## **Maintaining your Private Sewage System**



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## **GENERAL CODE OF ORDINANCES FOR MARATHON COUNTY CHAPTER 15 PRIVATE SEWAGE SYSTEMS**

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[www.co.marathon.wi.us](http://www.co.marathon.wi.us)  
March 2010

# STORMWATER & WASTEWATER MANAGEMENT



**NO  
DUMPING**

Northcentral Wisconsin  
Stormwater Coalition

  
**Clean water  
starts with you!**



**BUT WE'RE STILL  
NOT DOING ENOUGH!**



# ORGANIZATIONAL RESPONSIBILITY



# OVERARCHING GOALS

- Marathon County comprehensively plans growth for the *best potential use of land and resources* to protect the environment, support recreational opportunities, and promote economic development.
- *Community interests* are placed ahead of individual interests when there is a perceived benefit that the community is willing to fund.
- Publicly and privately owned resources support the *health, safety, and welfare* of people.
- The *uniqueness* of Marathon County is preserved.

# MARATHON COUNTY GUIDING PRINCIPLES

- Respect *local governance*
- *Preserve* working *agriculture*
- Maintain a *sense of place*
- Preserve *rural character*
- Safeguard *natural resources*
- Foster *managed growth* and *coordinated development*
- Cost effective and *efficient* provision of *public service*
- Build social and civic *capacity*
- Support rural service centers
- *Preserve* and *enhance* the local *tax base*

# **BIG EAU PLEINE TASK FORCE**

## TASK FORCE PARTNERSHIPS



**United States Department of Agriculture**  
Natural Resources Conservation Service



*Clark County Government*  
*Wisconsin*



## SHORT-TERM AERATION PLAN



# **LONG-TERM STRATEGIES FOR THE BIG EAU PLEINE WATERSHED AND RESERVOIR**



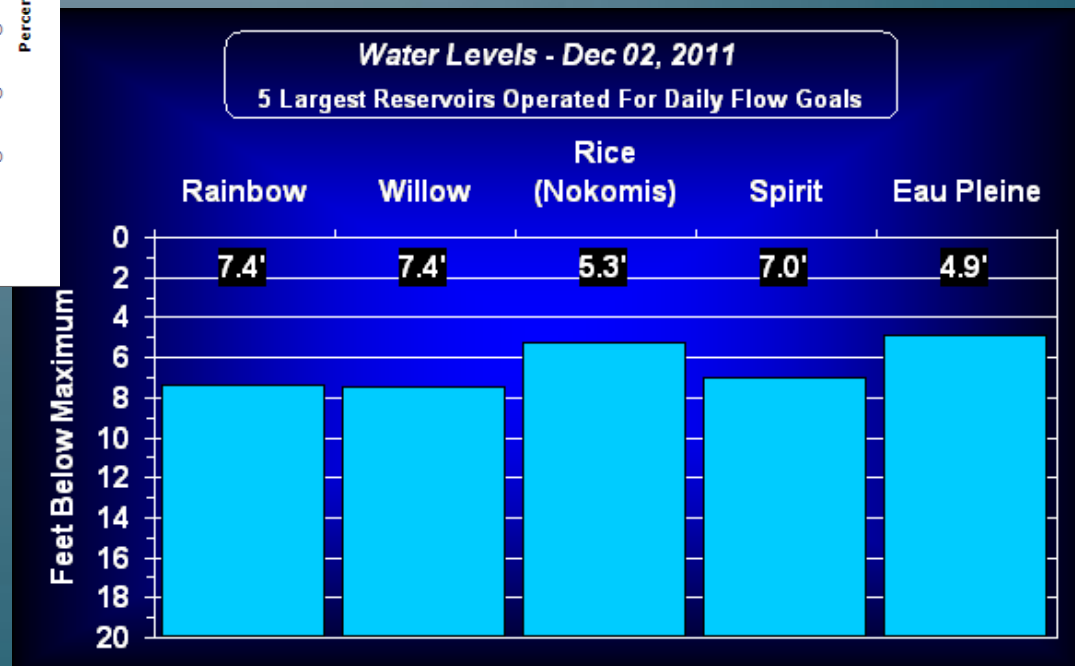
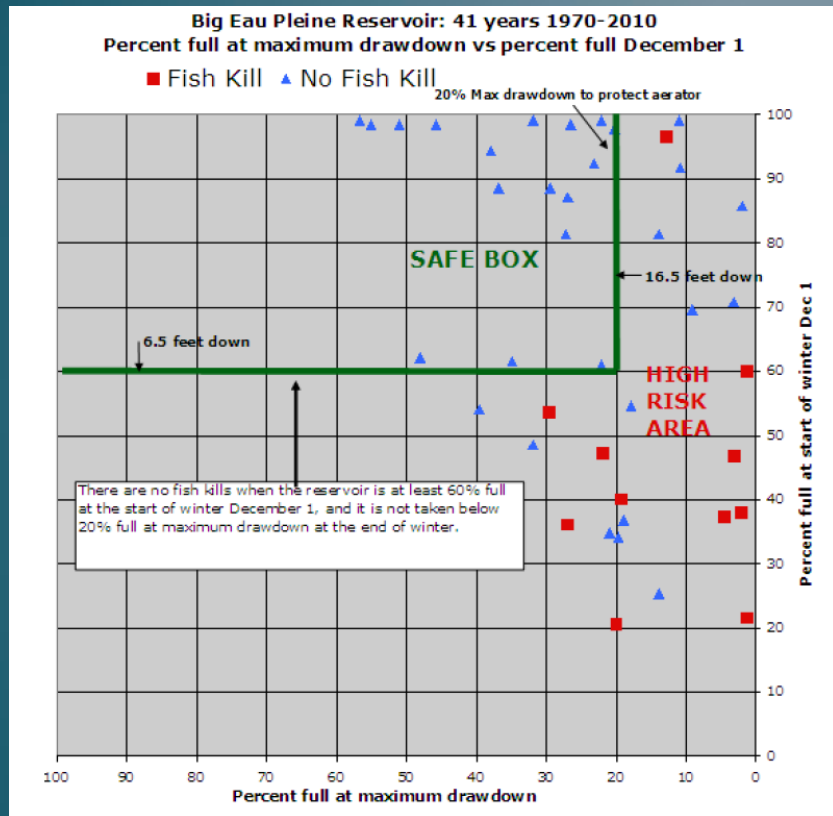
# STRATEGIC PLAN FOR THE BIG EAU PLEINE WATERSHED AND RESERVOIR GOALS

- *Improve the health of the river system*
- *Minimize fish kills*

# WATER QUALITY



# WATER QUANTITY



# **LONG-TERM STRATEGIES**

# AERATION AND SYSTEM OPERATION & MAINTENANCE



# RESOURCE MANAGEMENT INITIATIVES

- *Reservoir management plan*
- *Manure land spreading*
- *Recreation management plan*
- *Land owner education*
- *Farmland preservation*
- *Agricultural enterprise area*
- *Reservoir operations*
- *Best management practices*
- *Aeration system operations*
- *Water quality assessment*

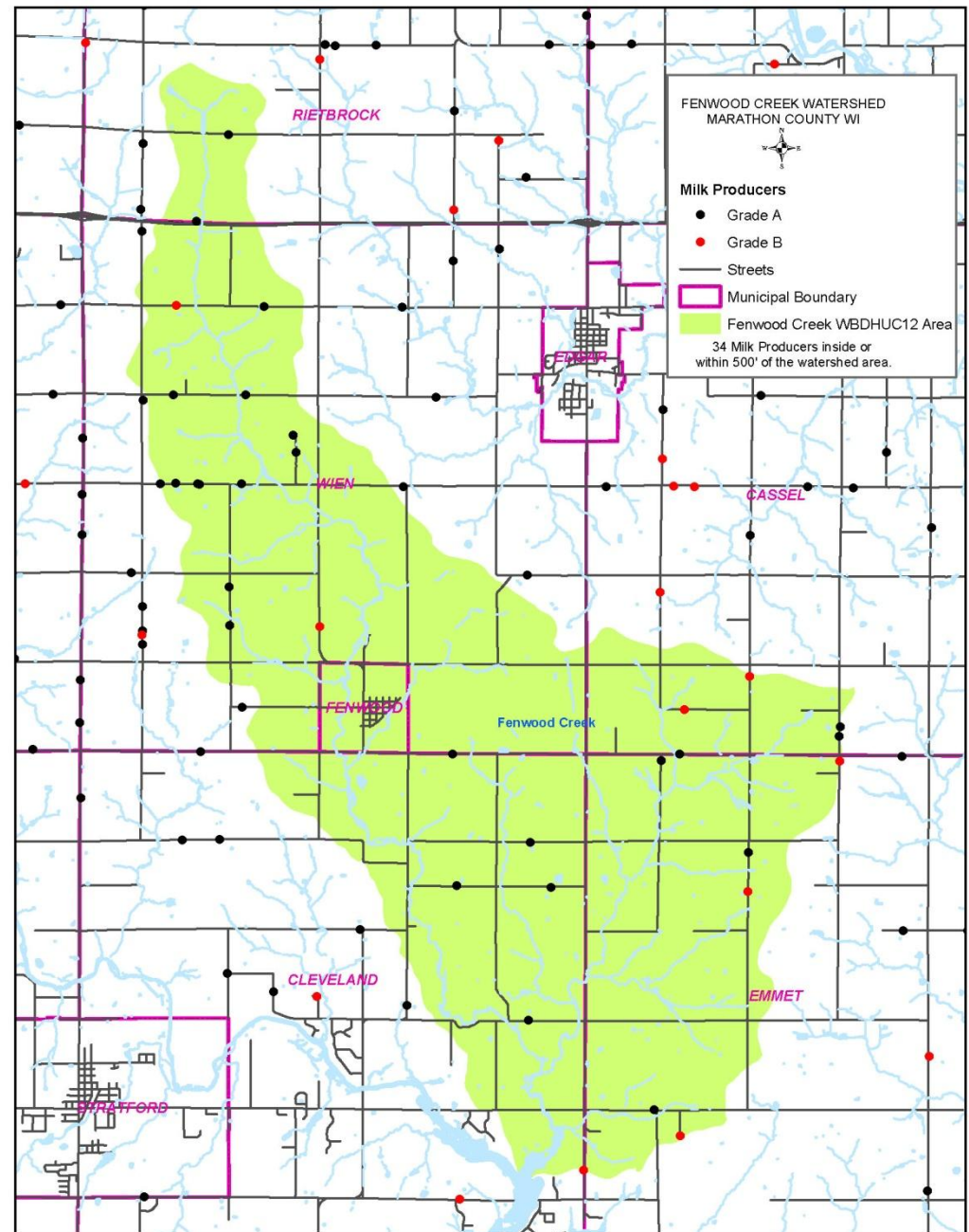
## RESOURCE MANAGEMENT INITIATIVES



*Clark County Government  
Wisconsin*



# FENWOOD CREEK WATERSHED PROJECT



# FENWOOD CREEK WATERSHED PROJECT

- *Water quality monitoring*
- *Education*
- *Nutrient management planning*
- *Winter manure spreading assessment*
- *Financial and management incentives*
- *Waste treatment and distribution technology*

# **ROLE OF ENVIRONMENTAL RESOURCES COMMITTEE**

- *Accept the Strategic Plan for the Big Eau Pleine River Watershed and Reservoir*
- *Guide local policy*
- *Guide program initiatives*